

	<b>PRKAG1</b>	<b>E 3 0 7 2 9 4</b>
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<b>Altername:</b>	; AMPKG;
<b>Immunogen:</b>	Recombinant fragment corresponding to 98-279aa of human PRKAG1.
<b>Purification:</b>	Purified by antigen affinity column.
<b>Reactivity:</b>	Human. Predicted: Rat, Mus.
<b>References:</b>	Zhu K, Chen X, Liu J, et al. AMPK interacts with DSCAM and plays an important role in netrin-1 induced neurite outgrowth. Protein Cell. 4 (2):155-161 (2013)
<b>Background:</b>	Homo sapiens protein kinase, AMP-activated, gamma 1 non-catalytic subunit (PRKAG1), mRNA.
<b>Gene ID:</b>	BC000358
<b>Cellular localization:</b>	nucleus,membrane
<b>Source:</b>	Rabbit
<b>Antibody type:</b>	Polyclonal
<b>Isotype:</b>	IgG
<b>Molecular Weight:</b>	recombinant protein using :36kda
<b>Preservative:</b>	Already dissolved in sterile H <sup>2</sup> O with 1% BSA and 0.02% NaN <sup>3</sup> and 50% glycerol.

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<b>Recommended Dilutions:</b>	ELISA(1:20,000~80,000) Western blotting(1:200~1,000) Immunohistochemistry(1:100~500)
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